



US Army Corps  
of Engineers  
Seattle District

# Public Notice of Application for Permit

Regulatory Branch  
Post Office Box 3755  
Seattle, Washington 98124-3755  
Telephone (206) 764-3495  
ATTN: Susan Powell, Project Manager

Public Notice Date: January 3, 2005  
Expiration Date: February 3, 2005  
Reference: 200400139  
Name: Petrie, Gregg and Judy

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Interested parties are hereby notified that an application has been received for a Department of the Army permit in accordance with Section 10 of the Rivers and Harbors Act of March 3, 1899, for certain work described below and shown on the enclosed drawings.

APPLICANT - Mr. Gregg and Ms. Judy Petrie  
3315 97th Avenue Southeast  
Mercer Island, Washington 98040  
Telephone: (206) 282-1200

AGENT - Seaborn Pile Driving Company  
Mr. Michael Magnussen  
9311 Southeast 36<sup>th</sup> Street, Suite 204  
Mercer Island, Washington 98040  
Telephone: (206) 236-1700

LOCATION - In Lake Washington at Mercer Island, Washington.

WORK - Construct an addition to an existing pier and install a boatlift and two jetski lifts.

PURPOSE - Provide improved private moorage.

ADDITIONAL INFORMATION - A sand beach cove will be reconfigured. All work will occur landward of ordinary high water.

MITIGATION - A planting plan has been proposed to mitigate for impacts caused by the proposed additional over-water coverage (drawing sheet 6 of 6).

ENDANGERED SPECIES - The Endangered Species Act (ESA) of 1973, as amended, requires assessment of potential impacts to listed and proposed species. The Puget Sound chinook salmon (*Oncorhynchus tshawytscha*) threatened, coastal/Puget Sound bull trout (*Salvelinus confluentus*) threatened, and the bald eagle (*Haliaeetus leucocephalus*) threatened, in the state of Washington, occur in the proposed project area. For bull trout, critical habitat has been proposed. After receipt of comments from this public notice, the U.S. Army Corps of Engineers (Corps) will evaluate the potential impacts to the chinook salmon, bull trout, and bald eagle.

ESSENTIAL FISH HABITAT - The Magnuson-Stevens Fishery Conservation and Management Act (MSA), as amended by the Sustainable Fisheries Act of 1996, requires all Federal agencies to consult with the

National Marine Fisheries Service (NMFS) on all actions, or proposed actions, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH). EFH for Pacific salmon occurs in the project area. The proposed action would impact approximately 1,227 square feet of EFH for these species.

If the Corps determines that the proposed action may adversely affect EFH for federally managed fisheries in Washington waters, the Corps will initiate EFH consultation with the NMFS. The Corps' final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

CULTURAL RESOURCES - The District Engineer (DE) has reviewed the latest published version of the National Register of Historic Places, lists of properties determined eligible and other sources of information. The following is current knowledge of the presence or absence of historic properties and the effects of the undertaking upon these properties:

There are no recorded historic properties within the permit area. The proposed work is of such a limited nature and extent that little likelihood exists for the project to impinge upon an unrecorded historic property.

The DE invites responses to this public notice from Native American Nations or tribal governments, Federal, State, and local agencies, historical and archeological societies, and other parties likely to have knowledge of or concerns with historic properties in the area.

PUBLIC HEARING - Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

EVALUATION - The decision whether to issue a permit will be based on an evaluation of the probable impact, including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered, including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and welfare of the people.

The Corps is soliciting comments from the public; Federal, Native American Nations or tribal governments, State, and local agencies and officials; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps to determine whether to issue, modify, condition or deny a permit for the work. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

ADDITIONAL EVALUATION - The State of Washington is reviewing this work for consistency with the approved Washington Coastal Zone Management Program.

This proposal is the subject of Shorelines Substantial Development Permit No. SHL04-003, and is being processed by the city of Mercer Island.

200400139

COMMENT AND REVIEW PERIOD – Conventional mail or email comments on this public notice will be accepted and made part of the record and will be considered in determining whether it would be in the public interest to authorize this proposal. In order to be accepted, email comments must originate from the author's email account and must include on the subject line of the email message the permit applicant's name and reference number as shown below. All email comments should be sent to [Susan.M.Powell@usace.army.mil](mailto:Susan.M.Powell@usace.army.mil). Conventional mail comments should be sent to U.S. Army Corps of Engineers, Regulatory Branch, Post Office Box 3755, Seattle, Washington 98124-3755. Both conventional mail or email comments must include the permit applicant's name and reference number, as shown below, and the commentor's name, address, and phone number. All comments whether conventional mail or email must reach this office, no later than the expiration date of this public notice to ensure consideration. Please include the following name and reference number:

Petrie, Gregg and Judy, 200400139

Encl

Drawings (6)

## PROJECT INFORMATION

OWNER:  
GREGG & JUDY PETRIE RESIDENCE

SITE ADDRESS:  
3315 97th AVE. SE  
MERCER ISLAND, WA 98040

Lat 47°-34'-53"  
Long 122°-12'-31"  
Sec. 7, T. 24N, R. 5E

ZONING:  
SINGLE FAMILY (sf 21789)

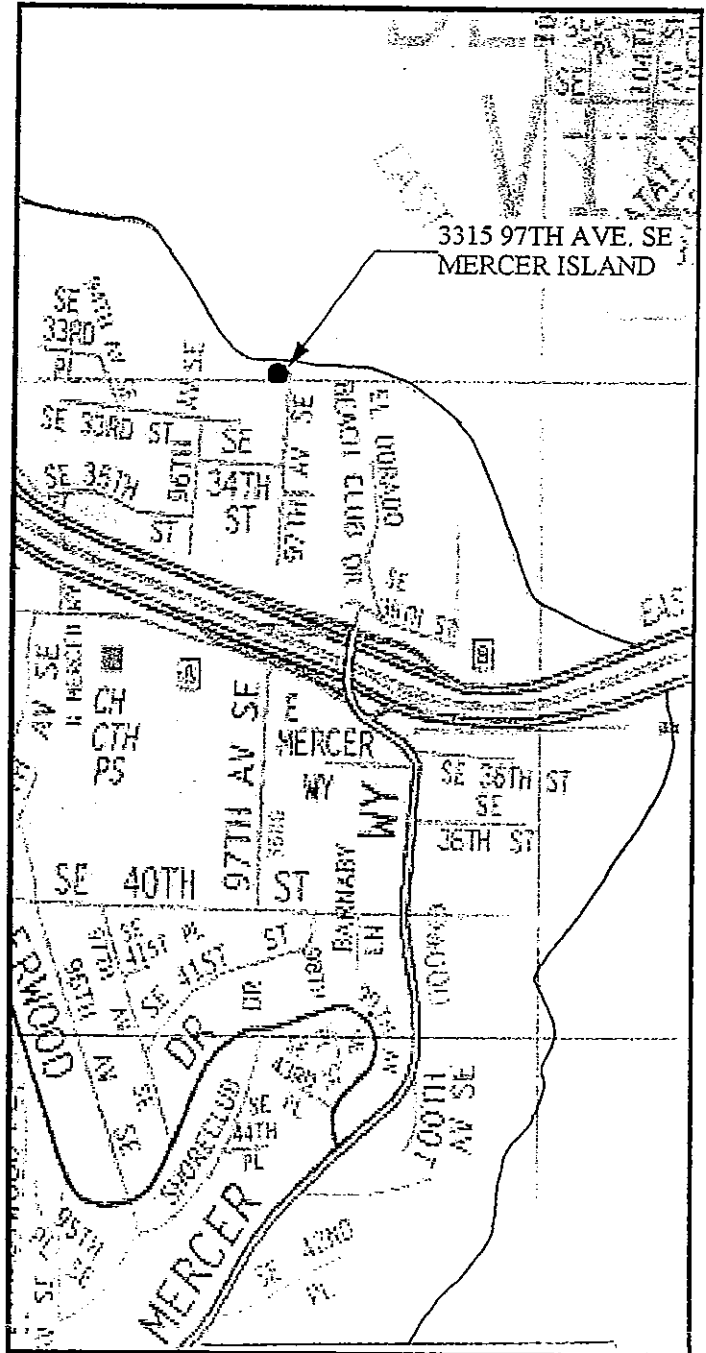
TAX ACCOUNT NUMBER:  
411460-1525-0

LEGAL DESCRIPTION:  
3LAKEMONT ADD UNRECPARCEL A MERCER  
ISLAND SHORTNO 79-06-17 REC NO 7909100629 SD  
PLAT DAF -ALL TR 3 & SHLDS ADJ

PROJECT DESCRIPTION:  
CONSTRUCT PIER ADDITION WITH ELL. FINGER  
& LOW PIER (8000') FOR 45' BOAT & RUNABOUT.  
LIFTS HAVE PERMITS  
AND WILL BE INSTALLED WHEN PIERS ARE  
COMPLETE. RECONFIGURING SAND BEACH COVE  
FOR APPEARANCE AND TO DECREASE BUILD UP  
OF LAKE DEBRIS.

**Seaborn Pile Driving Co.**  
The Ogden Building  
9311 S.E. 36th St. #204  
Mercer Island, WA 98040  
Phone: 206-236-1700  
[www.seabornpiledriving.com](http://www.seabornpiledriving.com)

## VICINITY MAP



**Purpose:** CONSTRUCT PIER ADDITION WITH ELL. FINGER  
& LOW PIER (8000') FOR 45' BOAT & RUNABOUT.  
Lifts have permits and will be installed when piers are complete.  
Reconfiguring sand beach cove for appearance and to decrease build  
up of lake debris.

**Datum:** 0.0 EST. By Corp of Engineers, 1919.

**Adjacent Property Owners:**

1. Lonnie & Susan Edelhait Residence  
9626 SE 34th ST
2. Cysewski, Robert J Trustee Residence  
3310 97th Ave. SE

**REVISED**

6/30/04

**Greg Petrie Residence**

3315 97th Ave. SE  
In: Lake Washington  
At: Mercer Island  
County of King, State of Washington  
Application by: Greg Petrie

Sheet 1 of 6 Date: 6/17/03

LONNIE & SUSAN EDELHEIT  
9626 SE 34TH ST.  
MERCER ISLAND, WA 98040

GREG PETRIE  
3315 97TH AVE. SE  
MERCER ISLAND, WA.  
98000

FRUITLAND  
DOCK

EXISTING  
SAND  
COVE

EXISTING  
ROCK  
BULKHEAD

EMPTY LOT

ADJACENT DOCK

ADJACENT DOCK

BOATLIFT

EXISTING PORTION OF  
PIER

LAKE WASHINGTON

SEE P. 5  
FOR PROPOSED  
PIER ADDITION  
DIMENSIONS.

PROPOSED NEW  
PIER PORTIONS



# Plot Plan

Scale 1" = 30'

## Purpose:

CONSTRUCT PIER ADDITION WITH ELL, FINGER & LOW PIER (800¢)

Lifts have permits and will be installed when piers are complete. Reconfiguring sand beach cove for appearance and to decrease build up of lake debris.

Datum: 0.0 EST. By Corp of Engineers, 1919.

Adjacent Property Owners:

1. Lonnie & Susan Edelheit Residence  
9626 SE 34th ST
2. Cysewski, Robert J Trustee Residence  
3310 97th Ave. SE

**REVISED**

6/30/04

Seaborn Pile Driving Co.

The Ogden Building

9311 S.E. 36th St. #204

Mercer Island, WA 98040

Phone: 206-236-1700

www.seabornpiledriving.com

Gregg Petrie Residence

3315 97th Ave. SE

In: Lake Washington

At: Mercer Island

County of King, State of Washington

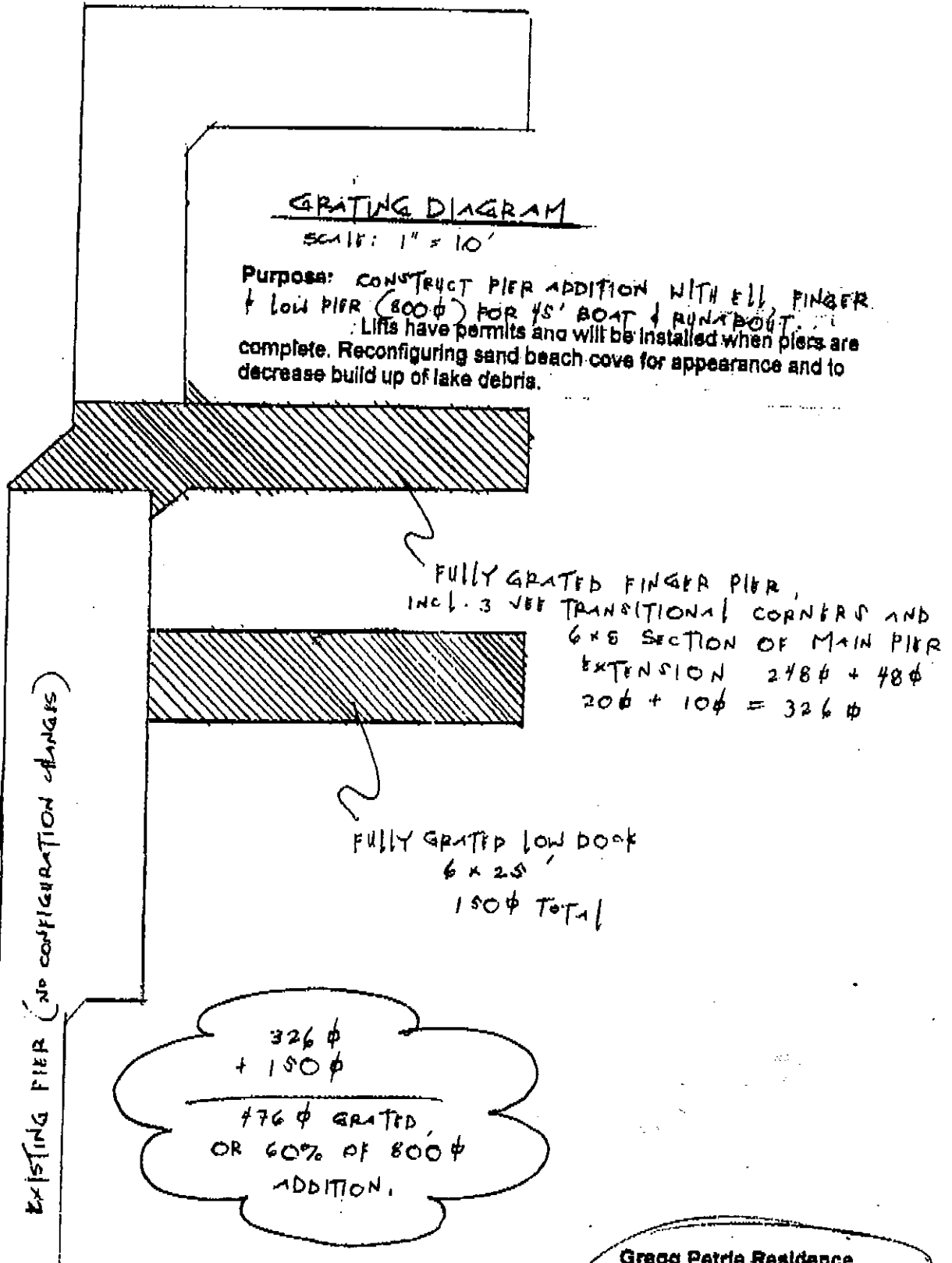
Application by: Gregg Petrie

Sheet 2 of 6 Date: 6/17/03

GRATING DIAGRAM

SCALE: 1" = 10'

Purpose: CONSTRUCT PIER ADDITION WITH ELL, FINGER  
 + LOW PIER (800 $\phi$ ) FOR 45' BOAT + RUNABOUT.  
 Lifts have permits and will be installed when piers are  
 complete. Reconfiguring sand beach cove for appearance and to  
 decrease build up of lake debris.



Datum: 0.0 EST. By Corp of Engineers, 1919.

Adjacent Property Owners:

1. Lonnie & Susan Edelheit Residence  
9626 SE 34th ST
2. Gysowski, Robert J Trustee Residence  
3310 97th Ave. SE

**REVISED**2/29/04  
6/30/04

Gregg Petrie Residence

3315 97th Ave. SE

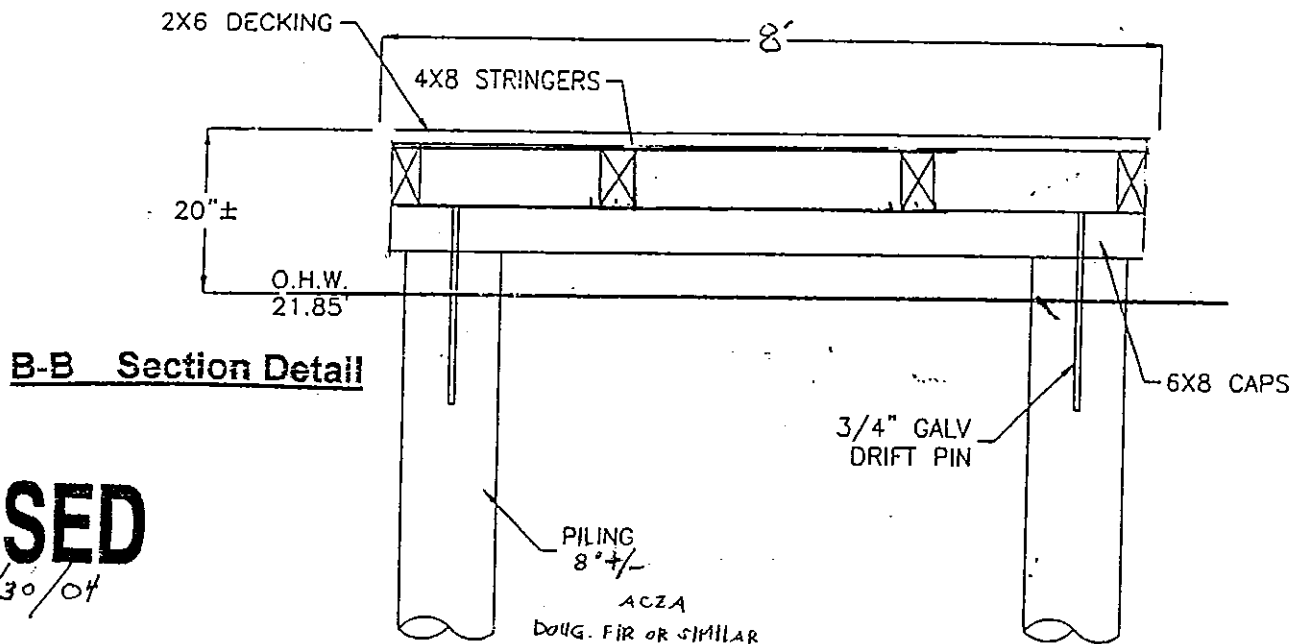
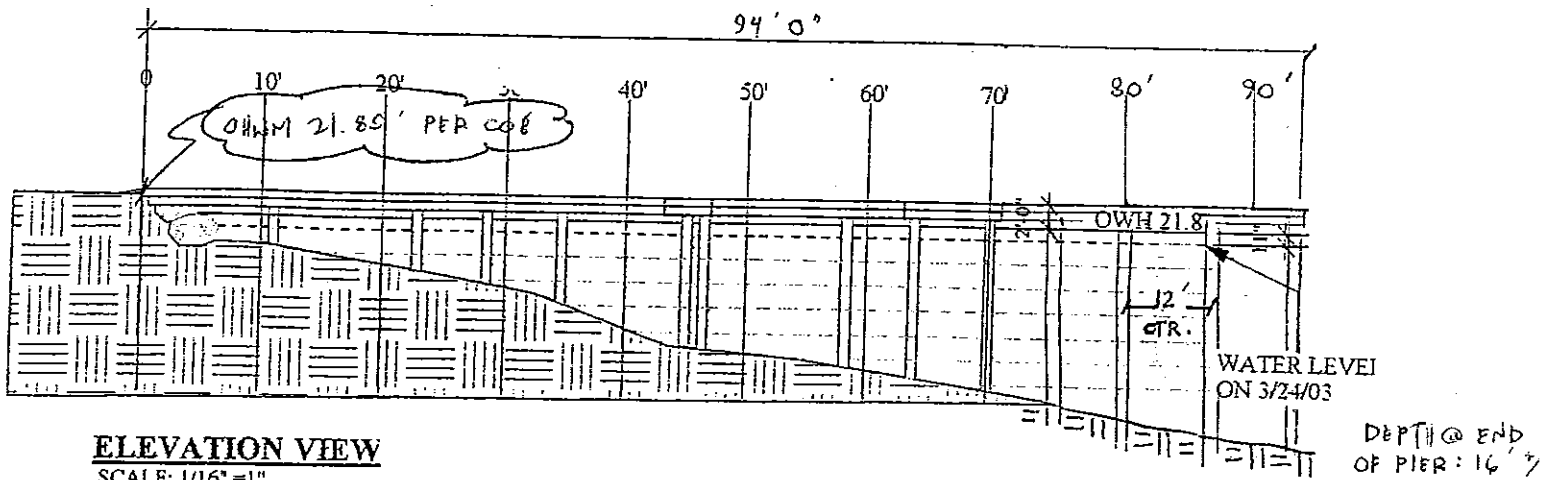
In: Lake Washington

At: Mercer Island

County of King, State of Washington

Application by: Gregg Petrie

Sheet 3 of 6 Date: 6/17/03



**REVISED**

6/30/04

ALL NEW DECKING AND FASCIA TO BE SELECT STRUCTURAL DF TREATED WITH ACZA/CHEMONITE.  
CAPS AND STRINGERS TO BE #2 AND BETTER DF TREATED WITH ACZA. ALL HARDWARE TO BE HOT DIPPED GALVANIZED.

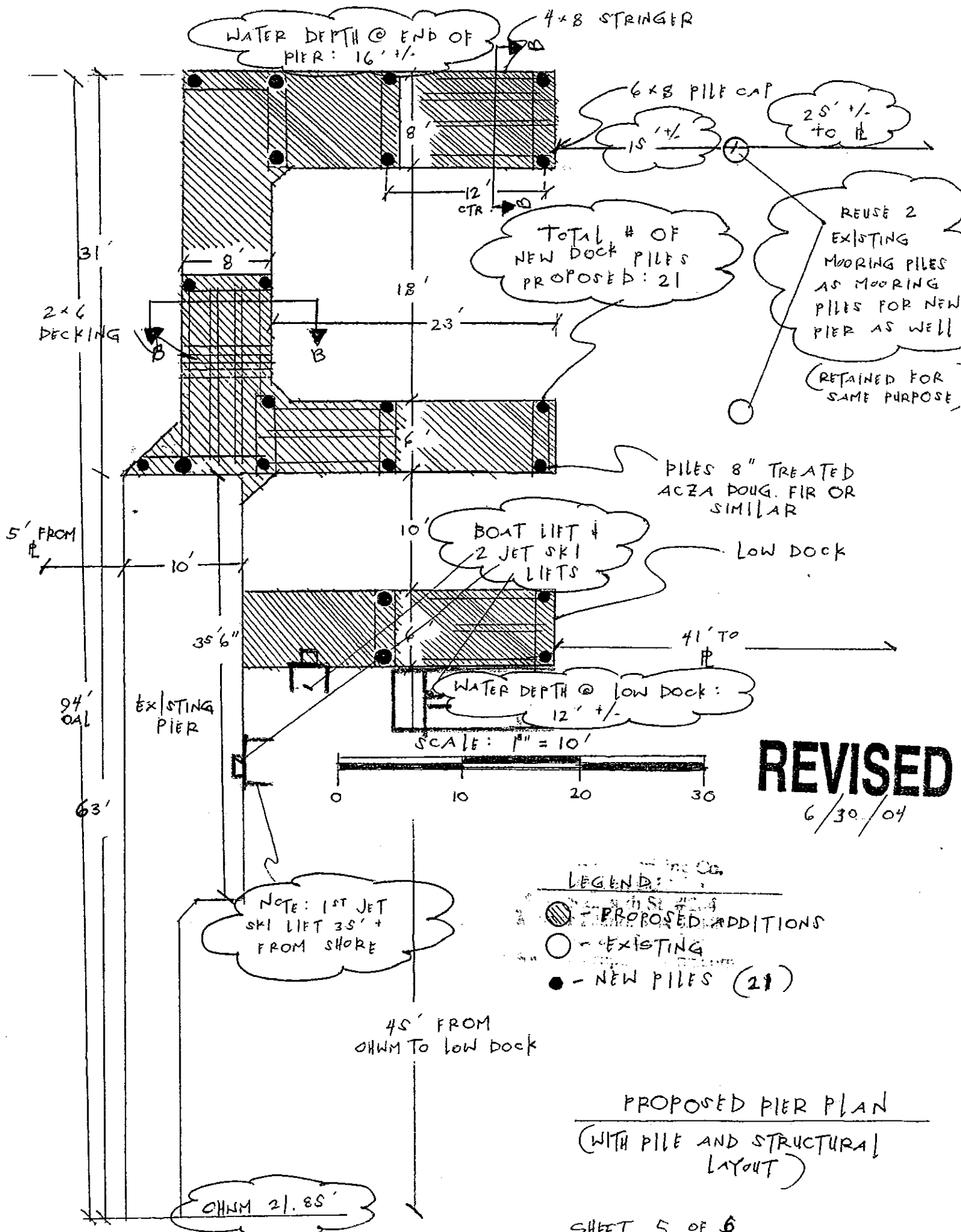
SCALE: 1" = 2'

**Purpose:** CONSTRUCT PIER ADDITION W/ELL, FINGER & LOW PIER (800 Ø) FOR 45' BOAT & RUNABOUT.  
Lifts have permits and will be installed when piers are complete. Reconfiguring sand beach cove for appearance and to decrease build up of lake debris. See Drawings details.

Datum: 0.0 EST. By Corp of Engineers, 1919.  
Adjacent Property Owners:  
1. Lonnie & Susan Edelheit Residence  
9626 SE 34th ST  
2. Cysewski, Robert J Trustee Residence  
3310 97th Ave. SE

Gregg Petrie Residence  
3315 97th Ave. SE  
In: Lake Washington  
At: Mercer Island  
County of King, State of Washing  
Application by: Greg Petrie

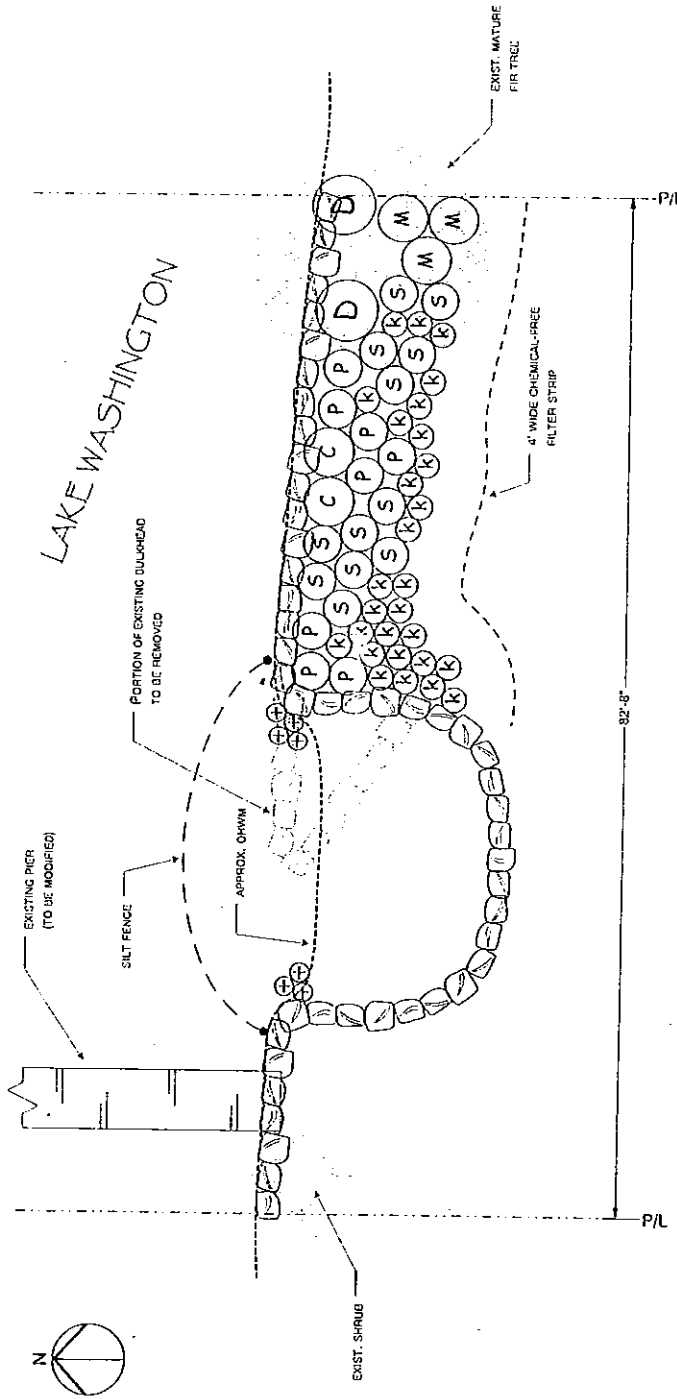
Sheet 4 of 6 Date: 6/17/03



**REVISED**

6/30/04





## SHORELINE REVEGETATION PLAN

Scale: 1 in = 10 ft. 0 in.

QUANTITY	COMMON NAME	BOTANICAL NAME	SIZE	CONDITIONS	SYMBOL	SPACING
2	Red-Osier Dogwood	<i>Cornus sericea</i>	2-3'	container	(b)	5' o.c.
3	Mock Orange	<i>Philadelphus lewisii</i>	1-3'	container	(a)	4' o.c.
2	Red-flowering Currant	<i>Ribes sanguineum</i>	1-3'	container	(c)	4' o.c.
8	Potentilla	<i>Potentilla fruticosa</i>	1 gal.	container	(a)	3' o.c.
12	Salal	<i>Gaultheria shallon</i>	1 gal.	container	(s)	3' o.c.
28	Kinnikinnick	<i>Arctostaphylos uva-ursi</i>	1 gal.	container	(k)	2' o.c.
7 (42)	Hardstem Bulrush	<i>Scirpus acutus</i>	10'	plugs	(e)	1' o.c.

\*The first number represents the number of groups of plants shown.  
The bracketed number represents the total number of plants required.

## PLANT SCHEDULE

Figure 7. Native vegetation plan (prepared by The Watershed Company).

The Watershed Company  
September 2003

Petrie, Gregg and Judy  
200400139  
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STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

*P.O. Box 47600 • Olympia, Washington 98504-7600  
(360) 407-6000 • TDD Only (Hearing Impaired) (360) 407-6006*

STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

Notice of Application for  
Certification of Consistency with the  
Washington Coastal Zone Management Program

Date: January 3, 2005

Notice is hereby given that a request has been filed with the Department of Ecology, pursuant to the requirements of Section 307© of the federal Coastal Zone Management Act of 1972 (16 U.S.C. 1451), to certify that the project described in the U.S. Army Corps of Engineers Public Notice No. 200400139 will comply with the Washington State Coastal Zone Management Program and that the project will be conducted in a manner consistent with that Program.

Any person desiring to present views on the project pertaining to the project's compliance or consistency with the Washington State Coastal Zone Management Program may do so by providing written comments within 30 days of the above publication date to:

Federal Permit Coordinator  
Department of Ecology  
SEA Program  
Post Office Box 47600  
Olympia, Washington 98504-7600